

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	358	60/272.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 10:49
S2	2025	60/274.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 07:02
S3	395	60/275.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 07:02
S4	1499	60/276.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 07:02
S5	452	60/282.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 07:03
S6	1925	60/285.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 07:03
S7	1305	60/286.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 07:03
S8	981	60/295.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 07:03

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S9	14	(S1 S2 S3 S4 S5 S6 S7 S8) and (predict near5 NOx)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 07:16
S10	142	(S1 S2 S3 S4 S5 S6 S7 S8) and (NOx same (speed and torque))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 07:18
S11	915	60/301.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 07:18
S12	144	(S1 S2 S3 S4 S5 S6 S7 S8 S11) and (NOx same (speed and torque))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 07:19
S13	13	(S1 S2 S3 S4 S5 S6 S7 S8 S11) and (NOx same ((speed and torque) and predict))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:32
S14	181	("1" "2" "3" "4" "5" "6" "7" "8" "11") and ((plasma near5 power)same rich)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:33
S15	358	60/272.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:34
S16	2025	60/274.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:34

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S17	395	60/275.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:34
S18	1499	60/276.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:34
S19	452	60/282.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:34
S20	1925	60/285.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:34
S21	1305	60/286.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:34
S22	981	60/295.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:34
S23	915	60/301.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:34
S24	13	(S15 S16 S17 S18 S19 S20 S21 S22 S23) and ((plasma near5 power)same rich)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:36

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S25	16	(S15 S16 S17 S18 S19 S20 S21 S22 S23) and ((plasma same power)same rich)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:37
S26	19	(S15 S16 S17 S18 S19 S20 S21 S22 S23) and ((plasma same (power or energy))same rich)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:40
S27	207	(S15 S16 S17 S18 S19 S20 S21 S22 S23) and (Plasma)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:58
S28	1053	("60".clas.) and (Plasma)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:41
S29	6	S28 and (plasma same ((energy or power)adj control))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:56
S30	6	S28 and (plasma same ((energy or power)adj reduce\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 09:57

EAST Search History

S31	133	("20020012618" "20020056273" "20020165063" "20020194835" "20030010022" "2787730" "3018409" "3035205" "3423562" "3594609" "3622493" "3649195" "3755131" "3779182" "3841239" "3879680" "3894605" "3982962" "3992277" "4036131" "4036181" "4059416" "4099489" "4144444" "4168296" "4303552" "4339564" "4359862" "4372111" "4436793" "4451441" "4458634" "4469932" "4473622" "4477417" "4485621" "4515758" "4516990" "4522894" "4535588" "4576617" "4578955" "4625511" "4625681" "4645521" "4651524" "4657829" "4670233" "4720376" "4720972" "4759918" "4828807" "4830492" "4841925" "4849274" "4902487" "4928227" "4963792" "4967118" "5095247" "5138959" "5143025" "5159900" "5205912" "5207185" "5212431" "5228529" "5272871" "5284503" "5293743" "5317996" "5362939" "5409784" "5409785" "5412946" "5425332" "5437250" "5441401" "5445841" "5451740" "5560890" "5599758" "5660602" "5666923" "5746989" "5787864" "5813222" "5826548" "5845485" "5847353" "5852927" "5863413" "5887554" "5894725" "5910097" "5921076" "5974791" "6012326" "6014593" "6038853" "6038854" "6047543" "6048500" "6082102" "6090187" "6122909" "6125629" "6130260" "6134882" "6134883" "6152118" "6153162" "6170259" "6176078" "6193942" "6235254" "6248684" "6284157" "6287527" "6294141" "6311232" "6322757" "6560958").PN. OR ("6679051" "6708486" "6742328" "6745560" "6779339" "6832473").PN. OR ("6959542"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/18 10:08
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EAST Search History

S32	9	("4871515" "5728253" "5746984" "5855855" "6176078" "6264899" "6357223" "6363716" "6560958").PN. OR ("6959538").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/18 10:09
S33	55	("4961917" "5189876" "5208205" "5343702" "5440876" "5516497" "5586433" "5711147" "5715677" "5746051" "5746984" "5767470" "5788936" "5807466" "5891409" "6038853" "6047543").PN. OR ("6176078").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/18 15:29
S34	16	("5155994" "5419123" "5423180" "5655210" "5711147" "5822981" "5836154" "5855855" "5866081" "5893267" "5970706" "6038853" "6038854" "6047543" "6176078" "6185930").PN. OR ("6363714").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/18 11:30
S35	14	("3526081" "3862043" "4069665" "4818355" "5061462" "5199257" "5236672" "5263317" "5366701").PN. OR ("5970706").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/18 11:33
S36	7	("5236672" "5452576" "5670949" "5807466" "5827407" "5906715" "5970706").PN. OR ("6532733").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/18 11:56
S37	1	"60".clas. and ("NOx level" with rich)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/18 11:57
S38	16	"60".clas. and ("NOx level" same rich)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/18 11:57
S39	7	"60".clas. and (plasma same "fuel control")	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/18 15:31
S40	344	"60".clas. and (plasma same "fuel")	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/18 15:31
S41	67	"60".clas. and (plasma same "injector")	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 06:58
S42	12	"60".clas. and (plasma same (fuel near5 increase))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 07:00

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S43	8	"60".clas. and (plasma.ti. and (fuel near5 increase))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 07:02
S44	2	"60".clas. and (plasma.ti. and (fuel adj control))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 07:02
S45	15	"60".clas. and (plasma.ti. and (fuel near5 control))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 07:08
S46	1	"6838853".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 07:09
S47	1	"6038853".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 07:10
S48	1	"20040093853".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 07:14
S49	205	"60".clas. and (plasma and injector)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 07:15
S50	84	"60".clas. and (plasma and (injector same control))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 07:22
S51	383	"60".clas. and ("NOx sensor")	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 07:23
S52	103	"60".clas. and ("NOx sensor" and (increase near3 fuel))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 08:00
S53	1	"60".clas. and ("NOx sensor" same (increase near3 fuel))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 07:23
S54	6	"60".clas. and ("fuel reformer" same (increase near3 fuel))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 07:52
S55	28	"60".clas. and ("fuel reformer" same (increase same fuel))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 07:52
S56	126	"60".clas. and ("NOx trap" and (increase near5 fuel))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 08:02
S57	36	60/295.ccls. and ("NOx trap" and (increase near5 fuel))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 08:09

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S58	1	"20030070425"	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 08:09
S59	0	"in order to improve performance of NOx"	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 08:10
S60	0	"10269043"	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 08:10
S61	2	"10/269,043"	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 09:21
S62	554119	(John "adj." hoard).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 09:21
S63	0	(John adj hoard).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 09:22
S64	127	hoard.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 09:50
S65	38	60/301.ccls. and 60/275.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:25
S66	1	"6363714".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 11:25
S67	1	plasma and "effective fuel consumption"	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 12:50
S68	13	(HOARD ADJ JOHN).IN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 12:56
S69	168	(SURNILLA ADJ GOPICHANDRA)".IN"	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 12:56
S70	168	(SURNILLA ADJ GOPICHANDRA).IN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 12:58
S71	2	(SURNILLA ADJ GOPICHANDRA).IN. AND PLASMA	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 12:58
S72	99889	"60".clas. and @pd<"20040319"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 10:54

EAST Search History

S73	154	S72 and (plasma with exhaust)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 11:10
S74	7	"5425332".pn. "5437250".pn. "5409784".pn. "5887554".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 06:06
S75	39	60/275.ccls. and 60/301.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 06:07
S76	36	60/275.ccls. and 60/295.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 06:06
S77	50	S75 S76 and "plasma"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 06:07
S78	36	(S75 S76) and "plasma"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 06:40
S79	0	"5711147.pn" "6038853.pn" "6038854.pn"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 06:40
S80	6	"5711147".pn. "6038853".pn. "6038854".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 06:42

EAST Search History

S81	4	"4902487".pn. "5943857".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 07:13
S82	2	"6843054".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 07:13
S83	59	("20020012618" "20020194835" "20030066287" "20030074893" "20040006977" "2787730" "3018409" "3035205" "3423562" "3594609" "3622493" "3649195" "3755131" "3779182" "3841239" "3879680" "3894605" "3982962" "3992277" "4033133" "4036131" "4036181" "4059416" "4099489" "4144444" "4168296" "4339546" "4436793" "4458634" "4469932" "4473622" "4522894" "4578955" "4625511" "4625681" "4645521" "4651524" "4657829" "4830492" "4841925" "4928227" "4963792" "4967118" "5085049" "5095247" "5138959" "5910097" "5974791" "6105365" "6170259" "6176078" "6560958" "6679051").PN. OR ("6843054").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 09:10
S84	1	"20050178107".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/13 09:10